

# COLOREEL<sup>®</sup>

## **Product Specification - Thread**



# Technical Data Sheet



Coloreel thread

Polyester embroidery thread 40 weight

## Fastness Properties

ISO 105-C06 (M)	Domestic/Commercial laundry 60°C	≥4 <sup>*1</sup>
ISO 105-C06 (M)	Domestic/Commercial laundry 95°C	≥4 <sup>*2</sup>
ISO 105-X12	Rubbing/wet	≥4
ISO 105-X12	Rubbing/dry	≥4
ISO 105-D01	Dry cleaning	≥4
ISO 105-B01	Artificial light, Exposure method 2	≥5 (scale 1-8)
ISO 105-N01	Bleaching	≥4
ISO 105-E01	Water Fastness	≥4
ISO 105-E01	Perspiration	≥4

## Oeko Tex

Oeko Tex Standard 100	Test against harmful substances	Class II
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<sup>\*1</sup> Excluding staining on nylon.

<sup>\*2</sup> Only applicable for staining on cotton and viscose. Color change of Coloreel thread is ≥4

The above information is based on current averages and should be taken only as indicative of the results obtained when using the Coloreel unit in accordance with the recommended operational procedures and with the usage of Coloreel approved thread and consumables. Some deviations for staining properties may occur for very intense colors. Coloreel accepts no liability for unsuitable or improper use of Coloreel units, thread or consumables.

Product information sheets are updated periodically, please be sure you are referring to the most recent publication. Coloreel accepts no liability for the preciseness and correctness of the information provided. Coloreel supports customers with advice on request. If you have any questions or concerns, please contact us.

Embroideries are made on a wide variety of fabrics. Like traditional embroidery, the coloring may behave differently, depending on the fabric. To ensure high quality results, do embroidery tests on the fabric to be used before you start the production.

# Unlock your potential

Coloreel is a Swedish textile innovation brand with a groundbreaking technology that enables high-quality coloring of textile thread on de-mand, unlocking a world of potential.

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